

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	("20030104232" "4876330" "6232428"). PN.	US-PGPUB; USPAT	OR	OFF	2008/01/09 10:29
S2	42	(polyimide or imide) (tetracarboxy\$3 near3 dianhydride) diamine polar (cyclic same boil \$3 point)	US-PGPUB; USPAT	AND	OFF	2008/01/09 10:34
S3	9	(polyimide or imide) (tetracarboxy\$3 near3 dianhydride) diamine polar (cyclic same (boil \$3 near3 point))	US-PGPUB; USPAT	AND	OFF	2008/01/16 09:59
S4	1806	"2,2-bis(3,4-dicarboxyphenyl) hexafluoropropane dianhydride" "diphenylsulfone tetracarboxylic dianhydride" "2,2-bis(3,4-dicarboxy phenyl) propane dianhydride" "diphenylsulfide tetracarboxylic dianhydride" "diphenylsulfoxide tetracarboxylic dianhydride" "oxydiphthalic dianhydride" "biphenyl tetracarboxylic dianhydride" "benzophenone tetracarboxylic dianhydride"	US-PGPUB; USPAT	OR	OFF	2008/01/16 10:10
S5	1358	S4 (polyimide or imide)	US-PGPUB; USPAT	AND	OFF	2008/01/16 10:13
S6	2451	"Benzidine, 4,4'-oxydianiline" "4,4'-diamino diphenylsulfone" "4,4'-diaminodiphenyl sulfide" "4,4'-diaminodiphenyl sulfoxide" "4,4'-methylenedianiline" "4,4'-di- aminodiphenyldifluoromethane" "2,2-bis[4- (4-aminophenoxy)phenyl] propane" BAPP "bis[4-(4-amino phenoxy)phenyl]sulphone"	US-PGPUB; USPAT	OR	OFF	2008/01/16 10:15
S7	144893	(polyimide or imide)	US-PGPUB; USPAT	AND	OFF	2008/01/16 10:15
S8	355	S4 S6 S7	US-PGPUB; USPAT	AND	OFF	2008/01/16 10:15
S9	788	"Bis[4-(3-aminophenoxy)phenyl] sulfone" BAPSM "1,3-metaphenylenediamine" MPDA "1,3-bis(3-aminophenoxy) benzene" m-ABP "3,4'-oxydianiline" "3,4'-ODA"	US-PGPUB; USPAT	OR	OFF	2008/01/16 10:17
S10	3536	"Cyclohexane diamine" "isophorone diamine" "norbornane diamine"	US-PGPUB; USPAT	OR	OFF	2008/01/16 10:18
S11	7	S8 S9 S10	US-PGPUB; USPAT	AND	OFF	2008/01/16 10:18
S12	24507	(propylene adj carbonate) (ethylene adj carbonate) ("gamma.-butyrolactone")	US-PGPUB; USPAT	OR	OFF	2008/01/16 10:37
S13	1	S11 S12	US-PGPUB; USPAT	AND	OFF	2008/01/16 10:37
S14	1491	(biphenyl tetracarboxylic dianhydride) OR BPDA	US-PGPUB; USPAT	ADJ	OFF	2008/01/16 10:41
S15	62	S14 S12	US-PGPUB; USPAT	AND	OFF	2008/01/16 10:42
S16	60	S7 S15	US-PGPUB; USPAT	AND	OFF	2008/01/16 10:42
S17	33374	(propylene adj carbonate) (ethylene adj carbonate) (gamma-butyrolactone)	US-PGPUB; USPAT	OR	OFF	2008/01/16 10:53

S18	1491	(biphenyl tetracarboxylic dianhydride) OR BPDA	US-PGPUB; USPAT	ADJ	OFF	2008/01/16 11:29
S19	33374	(propylene adj carbonate) (ethylene adj carbonate) (gamma-butyrolactone)	US-PGPUB; USPAT	OR	OFF	2008/01/16 11:29
S20	144893	(polyimide or imide)	US-PGPUB; USPAT	AND	OFF	2008/01/16 11:32
S21	263	S18 S19 S20	US-PGPUB; USPAT	AND	OFF	2008/01/16 11:32
S22	2451	"Benzidine, 4,4'-oxydianiline" "4,4'-diamino diphenylsulfone" "4,4'-diaminodiphenyl sulfide" "4,4'-diaminodiphenyl sulfoxide" "4,4'-methylenedianiline" "4,4'-diaminodiphenyl difluoromethane" "2,2-bis[4-(4-aminophenoxy)phenyl] propane" BAPP "bis[4-(4-amino phenoxy)phenyl]sulphone"	US-PGPUB; USPAT	OR	OFF	2008/01/16 11:36
S23	788	"Bis[4-(3-aminophenoxy)phenyl] sulfone" BAPSM "1,3-metaphenylenediamine" MPDA "1,3-bis(3-aminophenoxy) benzene" m-ABP "3,4'-oxydianiline" "3,4'-ODA"	US-PGPUB; USPAT	OR	OFF	2008/01/16 11:36
S24	3536	"Cyclohexane diamine" "isophorone diamine" "norbornane diamine"	US-PGPUB; USPAT	OR	OFF	2008/01/16 11:36
S25	109	S21 (S22 or S23 or S24)	US-PGPUB; USPAT	AND	OFF	2008/01/16 11:36
S26	57	S25 (conductive or conducting)	US-PGPUB; USPAT	AND	OFF	2008/01/16 11:37
S27	9	("4568715" "4795798" "4847349" "4923968" "5300620" "5374708" "6451955" "6458912" "6780960").PN. OR ("6916898").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/16 14:57
S28	7018	S20.ab.	US-PGPUB; USPAT	AND	ON	2008/01/16 15:38
S29	838	S19.ab.	US-PGPUB; USPAT	AND	ON	2008/01/16 15:38
S30	12	S28 S29	US-PGPUB; USPAT	AND	ON	2008/01/16 15:38
S31	2	JP-2000305280-\$.dtd.	FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/16 17:35
S32	1492	(biphenyl tetracarboxylic dianhydride) OR BPDA	US-PGPUB; USPAT	ADJ	OFF	2008/01/17 08:54
S33	21	S32.ab.	US-PGPUB; USPAT	AND	ON	2008/01/17 08:54
S34	33426	(propylene adj carbonate) (ethylene adj carbonate) (gamma-butyrolactone)	US-PGPUB; USPAT	OR	OFF	2008/01/17 08:54
S35	839	S34.ab.	US-PGPUB; USPAT	AND	ON	2008/01/17 08:54
S36	0	S33 S35	US-PGPUB; USPAT	AND	ON	2008/01/17 08:55
S37	252	"2,2-bis[4-(dicarboxyphenoxy) phenyl] propane dianhydride" or BPADA	US-PGPUB; USPAT	AND	ON	2008/01/17 09:31
S38	3	S37.ab.	US-PGPUB; USPAT	AND	ON	2008/01/17 09:31
S39	3	S37 S35	US-PGPUB; USPAT	AND	ON	2008/01/17 09:38

S40	47	S37 S34	US-PGPUB; USPAT	AND	ON	2008/01/17 09:40
S41	364	"2,2-bis[4-(dicarboxyphenoxy) phenyl] propane dianhydride" or BPADA or "bisphenol A dianhydride"	US-PGPUB; USPAT	AND	ON	2008/01/17 09:49
S42	47	S41 S34	US-PGPUB; USPAT	AND	ON	2008/01/17 09:50
S43	149158	(polyimide or imide or polyetherimide)	US-PGPUB; USPAT	AND	OFF	2008/01/17 10:37
S44	75	S43 S35	US-PGPUB; USPAT	AND	OFF	2008/01/17 10:38
S45	7682	(propylene adj carbonate) (ethylene adj carbonate) (gamma-butyrolactone)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 14:23
S46	18	"2,2-bis[4-(dicarboxyphenoxy) phenyl] propane dianhydride" or BPADA or "bisphenol A dianhydride"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/17 14:24
S47	0	S45 S46	FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/01/17 14:25
S48	70804	(polyimide or imide or polyetherimide)	FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/01/17 14:33
S49	579	(tetracarboxy\$3 near\$3 dianhydride) diamine (cyclic or ring)	FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/01/17 14:34
S50	464	S48 S49	FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2008/01/17 14:35

1/ 18/ 2008 1:33:34 PM

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cyclic compound.wsp